## REMARKS

Claims 1-3, 5-7, 9-11, 13-15 and 17-21 are pending is the instant application. No claims have been added by this Amendment. No claims have been cancelled by this Amendment. Therefore upon entry of this present Amendment claims1-3, 5-7, 9-11, 13-15 and 17-21 will remain pending.

Claims 5-6 and 13-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant wishes to thank Examiner for the allowable subject matter.

The claim objection to due to informalities have been addressed.

. Claims 1-3, 7, 10, 11, 15 and 17-21 are rejected under 35 U.S.C. §102(e) as being anticipated by Gorday et al. (U.S. Publication No. 2005/0074036A1, hereinafter "Gorday").

Prior art reference, in order to anticipate under 35 U.S.C. §102, must disclose all elements of claim within four corners of single document, and must disclose those elements "arranged as in the claim"; this requirement applies to all types of claims and refers to need for reference to show all limitations of claim arranged or combined in same way as recited in claim, not merely in particular order (Net MoneyIN Inc. v. VeriSign Inc., Fed. Cir., 10/20/08)

Applicant has amended claims 1, 10, 17 and 21 to have the structure of a low resolution analog-to-digital converter and high resolution analog-to-digital converter.

Applicant submit that all claims are now in condition for allowance. Applicant respectfully requests a Notice of Allowance. Please charge any additional fees, or credit overpayment to Deposit Account No. 20-0668. Should the Examiner have further inquiry concerning these matters, please contact the below named attorney for Applicants.

Respectfully submitted:	
/Steven A. Shaw/	
	December 8, 2008
Steven A. Shaw	

Reg. No.: 39,368

Customer No.: 23494

TEXAS INSTRUMENTS INCORPORATED

P.O. Box 655474, M.S. 3999

Dallas, TX 75265

Telephone: (972) 917-5137 Facsimile: (972) 917-4418 email: steven-shaw@ti.com